



# BEST AVAILABLE COPY

Case No. 10322-62 (TF01092)

## DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled MICROCAPILLARY NETWORKS, the specification of which:

- ☐ is attached hereto.  
☒ was filed on September 26, 2003 as Application Serial No. 10/673,083.  
☐ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

### Prior Foreign Application(s)

### Priority Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)	(Filing Date)
<u>60/413,985</u>	<u>September 26, 2002</u>

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature  
Full name of sole or first inventor  
Residence  
Citizenship  
Post Office Address


Daniel Theriault Date: May 7, 2004  
Daniel Theriault  
Rimouski (Quebec) Canada  
Canada  
607 Dieppe, Rimouski, Quebec, Canada G5L 7G2

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200

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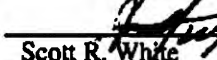
Case No. 10322-62 (TF01092)

Inventor's Signature  
Full name of second joint inventor, if any  
Residence  
Citizenship  
Post Office Address

  
Jennifer A. Lewis  
Urbana, Illinois  
U.S.A.  
708 S. Grove Street, Urbana, IL 61801

Date: 5/10/04

Inventor's Signature  
Full name of third joint inventor  
Residence  
Citizenship  
Post Office Address

  
Scott R. White  
Champaign, Illinois  
U.S.A.  
2510 Southwood Drive, Champaign, IL 61801

Date: 5/9/04

Inventor's Signature  
Full name of fourth joint inventor  
Residence  
Citizenship  
Post Office Address

Date:

Inventor's Signature  
Full name of fifth joint inventor  
Residence  
Citizenship  
Post Office Address

Date:

Inventor's Signature  
Full name of sixth joint inventor  
Residence  
Citizenship  
Post Office Address

Date:

Inventor's Signature  
Full name of seventh joint inventor  
Residence  
Citizenship  
Post Office Address

Date:



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EIG Docket No. ILL01-015-US

PATENT

POWER OF ATTORNEY

Inventor(s): Theriault et al.  
Title: MICROCAPILARY NETWORKS

This patent application: ☐ is attached ☒ was filed on September 26, 2003 as application Serial No. 10/673,083.

I revoke all previously granted powers of attorney for this patent application and appoint the attorney(s) and agent(s) of the Evan Law Group LLC associated with Customer Number 43320, with full power of revocation and substitution, to prosecute this patent application and to transact all related business in the Patent and Trademark Office.

Please address all correspondence and telephone calls to Jonathan M. Blanchard in care of:

Evan Law Group, LLC  
566 West Adams  
Suite 350  
Chicago, Illinois 60661  
(312) 876-1400

The undersigned authorizes the attorney(s) and agent(s) associated with Customer Number 43320 to accept and follow instructions from Mark Kaczor and Bill Colburn as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorney or agent and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the above attorneys will be notified by the undersigned.

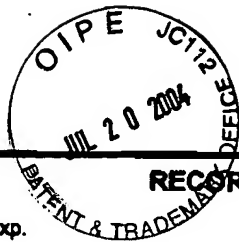
Board of Trustees of University of Illinois, a not-for-profit corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above because:

- ☒ An assignment from the inventor(s) of the patent application identified above, a copy is included.  
OR
- ☐ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, frame \_\_\_\_\_.  
OR
- ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
1. From \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, frame \_\_\_\_\_, or a copy of the document is attached.
  2. From \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, frame \_\_\_\_\_, or a copy of the document is attached.
- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned has reviewed the assignment or all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above. The undersigned has authority to act for the assignee.

I declare that to my knowledge all of the above statements are true. These statements are made with the knowledge that willful false statements are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that any such willful false statement may jeopardize the validity of the above application or any patent issuing from the above application.

Signature: Stephen K. Rugg Date: 6/3/04  
Name: Stephen K. Rugg  
Title: Vice President for Administration, Comptroller



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Docket No. ILL01-015-US

Form PTO-1595

(Rev. 03/01)

OMB No. 0651-0027 (exp.  
5/31/2002)

## RECORDATION FORM COVER SHEET

## PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Daniel Therriault  
Jennifer A. Lewis  
Scott R. WhiteAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies):

The Board of Trustees of the University of Illinois  
352 Henry Administration Building  
506 Wright  
Urbana, Illinois 61801

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of NameDaniel Therriault May 7, 2004  
Jennifer A. Lewis May 10, 2004  
Scott R. White May 9, 2004Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

10/673,083

B. Patent No.(s)

Additional numbers attached ☐ Yes ☒ No5. Name and address of party to whom  
correspondence concerning document  
should be mailed:Jonathan M. Blanchard, Ph.D.  
Evan Law Group LLC  
566 West Adams  
Suite 350  
Chicago, Illinois 60661  
  
(312) 876-14006. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41).....\$40.00

☒ Please charge filing fee to American Express Account  
No. 3728 149575 52007. A Credit Card Payment Form  
is attached.8. Deposit account number: 50-3123  
(Attach duplicate copy of this page if paying by deposit account)

## DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached  
copy is a true copy of the original document.*

Jonathan M. Blanchard, Ph.D.

Name of Person Signing

  
Signature6/10/04  
DateTotal number of pages including cover sheet, attachments, and documents: 8

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Case No. 10322-62 (TF01092)

## ASSIGNMENT

WHEREAS, Daniel Therriault, Jennifer A. Lewis and Scott R. White, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled MICROCAPILLARY NETWORKS, for a full description of which reference is here made to an application for Letters Patent of the United States filed on September 26, 2003 and assigned Application Serial No. 10/673,083, which application claims the benefit of U.S. Provisional Application No. 60/413,985, filed September 26, 2002.

WHEREAS, Board of Trustees of University of Illinois, a corporation organized and existing under the laws of the State of Illinois, having a place of business at 352 Henry Administration Building, 506 S. Wright, Urbana, Illinois 61801, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

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The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: May 7, 2004

*Daniel Theriault*  
Daniel Theriault

DATED: \_\_\_\_\_

\_\_\_\_\_  
Jennifer A. Lewis

DATED: \_\_\_\_\_

\_\_\_\_\_  
Scott R. White

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The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED: \_\_\_\_\_

\_\_\_\_\_  
Daniel Therriault

DATED: 5/10/04

\_\_\_\_\_  
Jennifer A. Lewis

DATED: 5/9/04

\_\_\_\_\_  
Scott R. White

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STATE OF )  
 ) ss.  
COUNTY OF )

I, , A Notary Public in and for the County and State aforesaid, do hereby certify that Daniel Therriault, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal,  
this      day of      , 2004.

Witness: LUC MARCHAND, *Luc Marchand*

Notary Public      *May 7, 2004*

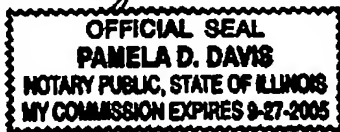
My Commission Expires:

STATE OF *Illinois* )  
 ) ss.  
COUNTY OF *Champaign* )

*PAMELA D.*  
I, *DAVIS*

, A Notary Public in and for the County and State aforesaid, do hereby certify that Jennifer A. Lewis, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal,  
this *10* day of *May*, 2004.



*Pamela D. Davis*  
Notary Public

My Commission Expires: *September 27, 2005*

STATE OF *Illinois* )  
 ) ss.



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COUNTY OF *Champaign* )

I, *Sydney P Cromwell*, A Notary Public in and for the County and State aforesaid, do hereby certify that Scott R. White, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal,  
this *10* day of *May*, 2004.

*Sydney P Cromwell*

Notary Public

My Commission Expires:

